|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10699368                | ROSU ET AL.                             |
|                 | Examiner                | Art Unit                                |
|                 | Dunn, Darrin            | 2121                                    |

| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  | Α | Appeal   |
|----------|----------|---|------------|---|--------------|---|----------|
| =        | Allowed  | ÷ | Restricted | I | Interference | 0 | Objected |

| CLAIN | Original  1 2 3 4 5 6 7 8 9          | 07/18/2007        | 01/19/2008  | 08/07/2008         |                                       | DATE |  |   |
|-------|--------------------------------------|-------------------|-------------|--------------------|---------------------------------------|------|--|---|
|       | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8 | \( \frac{1}{4} \) | \(  \)      | \frac{1}{\sqrt{1}} | \frac{1}{\sqrt{1}}                    |      |  |   |
|       | 2<br>3<br>4<br>5<br>6<br>7<br>8      | \(  \)            | \(  \)      | ✓<br>✓<br>✓        | ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ |      |  | + |
|       | 3<br>4<br>5<br>6<br>7<br>8           | ✓<br>✓<br>✓       | √<br>√<br>√ | √<br>✓             | <b>√</b>                              |      |  |   |
|       | 4<br>5<br>6<br>7<br>8                | ✓<br>✓<br>✓       | √<br>√      | ✓                  |                                       |      |  |   |
|       | 5<br>6<br>7<br>8                     | ✓<br>✓            | <b>√</b>    | ✓                  | <b>✓</b>                              |      |  |   |
|       | 6<br>7<br>8                          | ✓                 |             | <b>√</b>           |                                       |      |  |   |
|       | 7                                    |                   | <b>√</b>    | 1                  | -                                     |      |  |   |
|       | 8                                    | <b>√</b>          |             | <b>√</b>           | <b>√</b>                              |      |  |   |
|       |                                      |                   | ✓           | <b>√</b>           | <b>√</b>                              |      |  |   |
|       |                                      | <b>√</b>          | ✓           | <b>√</b>           | <b>√</b>                              |      |  |   |
|       | 10                                   | <b>√</b>          | ✓           | <b>✓</b>           | ✓                                     |      |  |   |
|       | 11                                   | <b>√</b>          | <b>√</b>    | <b>√</b>           | <b>√</b>                              |      |  |   |
|       | 12                                   | <b>√</b>          | <b>√</b>    | <b>✓</b>           | <b>√</b>                              |      |  |   |
|       | 13                                   | <b>√</b>          | ✓           | <b>√</b>           | ✓                                     |      |  |   |
|       | 14                                   | <b>√</b>          | ✓           | <b>√</b>           | -                                     |      |  |   |
|       | 15                                   | <b>√</b>          | ✓           | <b>√</b>           | ✓                                     |      |  |   |
|       | 16                                   | <b>√</b>          | ✓           | <b>√</b>           | <b>√</b>                              |      |  |   |
|       | 17                                   | <b>√</b>          | ✓           | ✓                  | -                                     |      |  |   |
|       | 18                                   | ✓                 | -           | -                  | -                                     |      |  |   |
|       | 19                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 20                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 21                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 22                                   | <b>√</b>          | ✓           | ✓                  | -                                     |      |  |   |
|       | 23                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 24                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 25                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 26                                   | ✓                 | ✓           | <b>√</b>           | -                                     |      |  |   |
|       | 27                                   | ✓                 | <b>√</b>    | ✓                  | -                                     |      |  |   |
|       | 28                                   | <b>√</b>          | ✓           | ✓                  | -                                     |      |  |   |
|       | 29                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 30                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 31                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 32                                   | ✓                 | ✓           | ✓                  | -                                     |      |  |   |
|       | 33                                   | ✓                 | ✓           | <b>√</b>           | -                                     |      |  |   |
|       | 34                                   | ✓                 | ✓           | <b>√</b>           | -                                     |      |  |   |

|                 | Application/Control No.  Applicant(s)/Patent Under Reexamination |             |  |  |  |
|-----------------|--|-------------|--|--|--|
| Index of Claims | 10699368   | ROSU ET AL. |  |  |  |
|                 | Examiner   | Art Unit    |  |  |  |
|                 | Dunn, Darrin   | 2121        |  |  |  |

|   | ✓   | Rejected |  | • | Cancelled                 |  | N | Non-Elected |          | Α | Appeal |
|---|---|----------|--|---|---------------------------|--|---|-------------|----------|---|--------|
|   | =   | Allowed  |  | 4 | Restricted I Interference |  |   | 0           | Objected |   |        |
| [ | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |          |  |   |                           |  |   |             |          |   |        |

| ☐ Claims r     | enumbered | in the same | order as pr |            | □ СРА      | □ т.с | ). | R.1.47 |  |  |  |
|----------------|-----------|-------------|-------------|------------|------------|-------|----|--------|--|--|--|
| CLA            | IM        | DATE        |             |            |            |       |    |        |  |  |  |
| Final Original |           | 07/18/2007  | 01/19/2008  | 08/07/2008 | 01/22/2009 |       |    |        |  |  |  |
|                | 37        | <b>√</b>    | ✓           | ✓          | -          |       |    |        |  |  |  |
|                | 38        | ✓           | ✓           | ✓          | -          |       |    |        |  |  |  |

U.S. Patent and Trademark Office Part of Paper No.: 20090122